JAMES E. YOCKEY

PSC SC, Document Department PO Drawer 11649 Columbia SCD 29211

Re Docket # 2005-385-E Order # 2006-680



S.A. YORS
1/5/07

Gentlemen:

In a practical sense, there are only two ways for a consumer to use solar energy.

- 1. A completely independent system where the energy is stored in batteries.
- 2. A system tied to a power grid where the solar input replaces part of the families needed power.

This first system may work where no other power is available but is absolutely impractical for most urban dwellers.

Harvesting solar energy for almost all of us is practical only if it can be supplemented with power utility input.

If this commission would join the 35 states already mandating net metering, a tremendous input of private capital would be available to supplement our stressed power generating capacity. It would cost the state nothing and give great benefit to its citizens and the environment.

In a state flooded with solar energy, none of it can be used in a practical way without the co-operation of a power utility.

Please see that the necessary rules are put in place to make this happen. It will benefit us all.

Sincerely,

James Yockey